

WHAT IS CLAIMED IS:

Sub 1. A communication apparatus connectable to a communication network, comprising:

reception means for receiving identification
5 information of a calling party via the communication network; and

setting means for setting the communication network to activate call forwarding on the basis of the identification information of the calling party received
10 by said reception means after a call with the calling party is disconnected.

2. The apparatus according to claim 1, wherein said reception means can receive identification information of another communication apparatus transmitted from the
15 calling party, and

said setting means can set the communication network to activate call forwarding on the basis of the identification information of the other communication apparatus.

20 3. The apparatus according to claim 2, wherein said reception means receives the identification of the other communication apparatus depending on whether or not the identification information of the calling party is received.

25 4. The apparatus according to claim 2, wherein said setting means sets the communication network to activate

call forwarding on the basis of the identification information of the calling party or the other communication apparatus in accordance with an instruction from the calling party.

5 5. The apparatus according to claim 1, wherein said setting means sets in accordance with a password sent from the calling party.

6. The apparatus according to claim 1, wherein said reception means also receives time information
10 associated with an activation time of forwarding sent from the calling party, and
said setting means activates forwarding on the basis of the time information.

7. The apparatus according to claim 6, wherein the
15 time information includes information associated with a deactivation time of forwarding.

8. The apparatus according to claim 6, wherein said setting means issues a forwarding deactivation request to the communication network on the basis of the time
20 information.

9. The apparatus according to claim 1, further comprising:

notification means for notifying an activation result of said setting means.

10. The apparatus according to claim 9, wherein said notification means notifies a forwarded-to site set by said setting means of the result.

11. The apparatus according to claim 8, further
5 comprising:

notification means for notifying a deactivation result of said setting means.

12. The apparatus according to claim 11, wherein said notification means notifies a forwarded-to site set by
10 said setting means of the result.

13. The apparatus according to claim 1, wherein the communication network includes an ISDN (Integrated services digital network).

14. The apparatus according to claim 13, wherein said
15 setting means activates a call forwarding unconditional function of the ISDN.

15. A method of controlling a communication apparatus connectable to a communication network, comprising:

Sub a2
the reception step of making said communication
20 apparatus receive identification information of a calling party via the communication network; and

the setting step of setting the communication network to activate call forwarding on the basis of the identification information of the calling party received
25 in the reception step after a call with the calling party is disconnected.

16. The method according to claim 15, wherein the reception step includes the step of making said communication apparatus receive identification information of another communication apparatus transmitted from the calling party, and

the setting includes the step of setting the communication network to activate call forwarding on the basis of the identification information of the other communication apparatus.

17. The method according to claim 16, wherein the reception step includes the step of making said communication apparatus receive the identification of the other communication apparatus depending on whether or not the identification information of the calling party is received.

18. The method according to claim 16, wherein the setting step includes the step of setting the communication network to activate call forwarding on the basis of the identification information of the calling party or the other communication apparatus in accordance with an instruction from the calling party.

19. The method according to claim 16, wherein the setting step includes the step of setting in accordance with a password sent from the calling party.

20. The method according to claim 16, wherein the reception step includes the step of making said

communication apparatus also receive time information associated with an activation time of forwarding sent from the calling party, and

the setting step includes the step of activating forwarding on the basis of the time information.

21. The method according to claim 20, wherein the time information includes information associated with a deactivation time of forwarding.

22. The method according to claim 20, wherein the setting step includes the step of issuing a forwarding deactivation request to the communication network on the basis of the time information.

23. The method according to claim 16, further comprising:

the notification step of notifying an activation result in the setting step.

24. The method according to claim 23, wherein the notification step includes the step of notifying a forwarded-to site set in the setting step of the result.

25. The method according to claim 22, further comprising:

the notification step of notifying a deactivation result in said setting step.

26. The method according to claim 25, wherein the notification step includes the step of notifying a forwarded-to site set in the setting step of the result.

27. The method according to claim 16, wherein the communication network includes an ISDN (Integrated services digital network).

28. The method according to claim 27, wherein the setting step includes the step of activating a call forwarding unconditional function of the ISDN.

29. A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform method steps for controlling a communication apparatus connectable to a communication network, said method steps comprising:

the reception step of making said communication apparatus receive identification information of a calling party via the communication network; and

the setting step of setting the communication network to activate forwarding of a call received by said communication apparatus on the basis of the identification information of the calling party received in the reception step after a call with the calling party is disconnected.